INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/01620

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61B 17/10, 17/08 US CL : 606/139, 151, 157 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 606/139, 151, 157				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
Х	US 5,658,298 A (VINCENT et al) 19 August 1997 (19.08.1997), figs. 1 and 2.			1-10, 17-20
· Y				11-16
Y	US 5,601,604 A (VINCENT) 11 February 1997 (11.02.1997), see entire document.			11-16
Further documents are listed in the continuation of Box C. See patent family annex. See patent family annex. later document published after the international filing date or priority date				
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance.		and not in	later document published after the international filing date or priority da and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlierap	"E" earlier application or patent published on or after the international filing date		t of particular relevance; the cla ed novel or cannot be considered document is taken alone	claimed invention cannot be red to involve an inventive step
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious		
"O" document	referring to an oral disclosure, use, exhibition or other means	to a person	n skilled in the art	
"P" document published prior to the international filing date but later than the "%" document member of the same patent family priority date claimed				
18 August 20	ctual completion of the international search	Date of mailing of the international search report 27 SEP 2005		
Name and mailing address of the ISA/US Authorized of the r				
	il Stop PCT, Attn: ISA/US	Anh Tuan Nguye	# 11 \ /	
P.O. Box 1450			H-IL	,
Facsimile No. (703) 305-3230 Telephone No. (103) 308-0858				

Form PCT/ISA/210 (second sheet) (January 2004)